

SAKER TS L.L.P. FILE .: A33781-072448.0308

SUPPLEMENTAL COMBINED DECLARATION AND POWER OF ATTORNEY

(Original, Design, National Stage of PCT, Divisional, Continuation or C-I-P Application)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

VIRAL VECTORS HAVING REDUCED VIRULENCE

This declaration is of the following type:
[X] original [] design [] national stage of PCT. [] divisional [] continuation [] continuation-in-part (C-I-P) the specification of which: (complete (a), (b), or (c))
 (a) [] is attached hereto. (b) [X] was filed on April 19, 2001 as Application Serial No. 09/837,998 and was amended on applicable. (c) [] was described and claimed in PCT International Application No. filed on and was amended of (if applicable).

Acknowledgement of Review of Papers and Duty of Candor

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of the subject matter claimed in this application in accordance with Title 37, Code of Federal Regulations § 1.56.

[] In compliance with this duty there is attached an information disclosure statement. 37 CFR 1.98.

Priority Claim

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT International Application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT International Application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application on which priority is claimed

(complete (d) or (e))

- (d) [X] no such applications have been filed.
- (e) [] such applications have been filed as follows:

COUNTRY	APPLICATION NO.	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
				[] YES NO []
				[] YES NO []
				[] YES NO []
LL FOREIGN AP	PLICATION[S], IF ANY, FILED MORE THAN 12	MONTHS (6 MONTHS FOR DESIGN) PRIOR	R TO SAID APPLICATION	
				[] YES NO []
				[] YES NO []
				[] YES NO []

Claim for Benefit of Prior U.S. Provisional Application(s)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional

application(s) listed below:	DEALT
Provisional Application Number	Filing Date RECEIVED
	FEB 1 5 2002
	TECH CENTER 1600/2900

Claim for Benefit of Earlier U.S./PCT Application(s) under 35 U.S.C. 120

(complete this part only if this is a divisional, continuation or C-I-P application)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

(Application Serial No.)

(Application Serial No.)

(Filing Date)

(Status) (patented, pending, abandoned)

Power of Attorney

As a named inventor, I hereby appoint Dana M. Raymond, Reg. No. 18,540; Frederick C. Carver, Reg. No. 17,021; Francis J. Hone, Reg. No. 18,662; Joseph D. Garon, Reg. No. 20,420; Arthur S. Tenser, Reg. No. 18,839; Ronald B. Hildreth, Reg. No. 19,498; Thomas R. Nesbitt, Jr., Reg. No. 22,075; Robert Neuner, Reg. No. 24,316; Richard G. Berkley, Reg. No. 25,465; Richard S. Clark, Reg. No. 26,154; Bradley B. Geist, Reg. No. 27,551; James J. Maune, Reg. No. 26,946; John D. Murnane, Reg. No. 29,836; Henry Tang, Reg. No. 29,705; Robert C. Scheinfeld, Reg. No. 31,300; John A. Fogarty, Jr., Reg. No. 22,348; Louis S. Sorell, Reg. No. 32,439; Rochelle K. Seide Reg. No. 32,300; Gary M. Butter, Reg. No. 33,841; Marta E. Delsignore, Reg. No. 32,689; and Lisa B. Kole, Reg. No. 35,225 of the firm of BAKER BOTTS L.L.P., with offices at 30 Rockefeller Plaza, New York, New York 10112, as attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith

SEND CORRESPONDENCE TO:
BAKER BOTTS L.L.P.
30 ROCKEFELLER PLAZA, NEW YORK, N.Y. 10112
CUSTOMER NUMBER: 21003

DIRECT TELEPHONE CALLS TO:
BAKER BOTTS L.L.P.
(212) 705-5000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, 1-15-2002 10:34AM

FROM TECHNOLOGY_COLL_AB 6829650421

P. 2

BAKER BOTTS LILP.

FILE NO.: A33781-072448.0308

under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

foll mane of solb captiest inventor	LAST NAME	FIRST NAME MIDDLE NAME		
VINITED IN SOUT	JACOBS	BERTRAM		
residence à citizenship	CITY	STATE OF FOREIGN COUNTRY	COUNTRY OF LITTIZES	CSEID
	TEMPE	ARIZONA	UNITED STATES	
POST ONVICE ADDRESS	PUST OFFICE ADDRESS	City	STATE OF COUNTRY	ZIP CODE
ADDR233	1004 S. Wilson Street	Tempe	Arizona	85281
DATE	Signature of Diventor	· · · · · · · · · · · · · · · · · · ·		03201
SULL NAME OF RECOND	LAST NAME	FIRST NAME	1	
ICINT INVENTOR, IF ANY	LANGLAND	JEFFREY	MIDDUS NAME	1
SASKDENCE & CALINEMENTS	CITY	STATE OF FOREIGN COUNTRY	COUNTRY OF CITIZENESIS UNITED STATES	
	MESA	ARIZONA		
andress Andress	POST OFFICE ADDRESS	CITY	STATE OF COUNTRY	ZIP CODE
	1927 E. Hampton No. 232	Mesa	Arizona	85204
DATR	SIGNATURE OF INVENTOR	·		10041
THIOLOGIST TO SMAN LIVE	LAST NAME	FIRST NAME	MIDDLE NAME	
inventor, if any	VIJAYSŘI	SANGEETHA		1
SERIDENCO & CITIZENSHIP	CMY 5.7	STATE OF FOREIGN COUNTRY	COUNTRY OF CITIZEN	SHO
	TEMPE SAN DIEGO	ARTZONA CALIFDANIA	INDIA	
AST OFFICE	POST OFFICE ADDRESS 3374 DALET CENTER DY.	ÇITY	STATE COUNTRY 5.	ZIP CODE
-DCRESS	921 S. Terrace Road No. 109 1700	Tempe SAN DIEGOS V	Arisona CA	85281 931
PATS / /	MONATURE OF INVENTOR			102501 (84)
×1/15/02	X X	•	•	}
			MIDDLE NAME	
CLL NAME OF FOURTH FORM INVENTOR IF ANY	LASTNAME	FIRST NAME	BMAN RIGGEM	
ON INVENTOR IF ANY	CHY	FIRST NAME STATE OF FOREIGN COUNTRY	MIDDLE NAME COUNTRY OF CITIZENS	SMIP
				SMIP ZIH CODE
residence a chterisher Post office	CHY	STATE OF FOREIGN COUNTRY	COUNTRY OF CITIZEN	
residence a citizenshep post office address	POST OFFICE ADDRESS SIGNATURE OF INVENTOR	STATE OF FOREIGN COUNTRY	COUNTRY OF CITIZENS STATE OF COUNTRY	
residence a citizenshep post office address	POST OFFICE ADDRESS	STATE OF FOREIGN COUNTRY	COUNTRY OF CITIZEN	
RESIDENCE A CITIZENSHEP POST OFFICE ADDRESS DATE CCL NAME OF RETH JOINT	POST OFFICE ADDRESS SIGNATURE OF INVENTOR	STATE OF FOREIGN COUNTRY	COUNTRY OF CITIZENS STATE OF COUNTRY	21# CODE
residence a citizenship rost office adoress Data Till name of rifth joint nventor it any	POST OFFICE ADDRESS SIGNATURE OF INVENTOR LAST NAME	STATE OF FOREIGN COUNTRY CITY FIRST NAME	STATE OF COLIVERY	21# CODE
POST OFFICE CST OFFICE CUL NAME OF ELETHIOINT NVENTOR, IT ANY LESIDENCE & CITIZENSHIP CST OFFICE	CHY POST OFFICE ADDRESS SIGNATURE OF INVENTOR LAST NAME CITY	STATE OF FOREIGN COUNTRY	STATE OF COUNTRY STATE OF COUNTRY NUMBER NAME COUNTRY OF CITIZENS	Z1# CODE
POST OFFICE ACTIVENSHIP POST OFFICE ADDRESS CCL NAME OF RETH JOINT INVENTOR IT ANY LESIDENCE & CITIZENSHIP CST OFFICE ADDRESS	CHY POST OFFICE ADDRESS SIGNATURE OF INVENTOR LAST NAME CITY POST OFFICE ADDRESS NIGNATURE OF DIVENTOR	STATE OF FOREIGN COUNTRY	STATE OF COUNTRY STATE OF COUNTRY NUMBER NAME COUNTRY OF CITIZENS	Z1# CODE
RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS CCL NAME OF RETH JOINT INVENTOR IT ANY RESIDENCE & CITIZENSHIP CST OFFICE ADDRESS MATE ULL NAME OF RETH JOINT	CHY POST OFFICE ADDRESS SIGNATURE OF INVENTOR LAST NAME CITY POST OFFICE ADDRESS NIGNATURE OF DIVENTOR	STATE OF FOREIGN COUNTRY STATE OF FOREIGN COUNTRY CITY	STATE OF COUNTRY NUMBER NAME COUNTRY OF CITIZENS STATE OF COUNTRY	ZIP CODE
POST OFFICE ACTIVENSHIP POST OFFICE ADDRESS CILL NAME OF RETHIOINT INVENTOR, IT ANY LESTIFENCE & CITIZENSHIP CST OFFICE DUDGIESS WATE ULL NAME OF RINTH JOINT INVENTOR, IF ANY	POST OFFICE ADDRESS SIGNATURE OF INVENTOR LAST NAME CITY POST OFFICE ADDRESS NIGNATURE OF DIVENTOR LAST NAME	FIRST NAME PIRST NAME PIRST NAME	STATE OF COLINERY NUMBER NAME COUNTRY OF CITIZENS STATE OF COUNTRY MIDDLE NAME	ZIP CODE

<u> </u>	[
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	LAST NAME	FIRST NAME	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	CITY	STATE or FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS'	POST OFFICE ADDRESS	CITY	STATE or COUNTRY	ZIP CODE
DATE	SIGNATURE OF INVENTOR			
•	Check proper box(es) for any added	l page(s) forming a part of this	<u>declaration</u>	
	nd subsequent joint inventors. Number			
[.] Signature by adminis	strator(trix), executor(trix) or legal repre	sentative for deceased or incap	acitated inventor.	
Number of pages add		<u> </u>		
[] Signature for invento	or who refuses to sign, or cannot be reac	hed, by person authorized unde	r 37 CFR 1.47.	
Number of pages add	led			